

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Debbie Ziehr The Andersons, Inc. P.O. Box 119 Maumee, Ohio 43537

APA 13 2012

Subject: Notification per PR Notice 98-10 – Add Alternate Brand Name

The Andersons Fertilizer with 0.426% Barricade Herbicide

EPA Reg. No. 9198-140

Application Dated – December 7, 2011

Proposed Alternate Name:

The Andersons Professional Turf Products 5-5-25 with Barricade Herbicide

Dear Ms. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Maggie Rudick at (703) 347-0257 or <a href="maggie@epa.gov">rudick.maggie@epa.gov</a>.

Sincerely,

Kathryn Montague, Product Manager 23

Herbicide Branch

Registration Division (7505P)

Please read instructions on reverse before company form.  United Sta	es Re	MB No. 2070-0060, Approval expires 2-28-95 gistration  OPP Identifier Number
Washington, DO	20460	nendment her
Applic	ntion for Pesticide - Section I	1
1. Company/Product Number 9198-140	2. EPA Product Manager Montague	3. Proposed Classification  None Restricted
4. Company/Product (Name) The Andersons Fertilizer with 0.426% Barricade Herbicide	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fert. Div., Inc. P.O. Box 119 Maumee, OH 43537  Check if this is a new address	•	accordance with FIFRA Section 3(c)(3) or identical in composition and labeling NOTIFICATION  R 1 3 2012
	Section - II	Volume
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.  Explanation: Use additional page(s) if necessary. (For so Notification of Alternate Brand Name per PR Notice 98-10: The Ander This notification is consistent with the guidance of PR Notice 98-10 and	ons Professional Turf Products 5-5-25 with Barricade Ho	erbicide
made to the labeling or the confidential statement of formula of this proc further understand that if this notification is not consistent with the guida violation of FIFRA and I may be subject to enforcement action and pena	uct. I understand that it is a violation of 18 U.S.C. Sec. 1 uce of PR Notice 98-10 and the requirements of 40 CFR	001 to willfully make any false statement to EPA. I
	Section - III	
1. Material This Product Will Be Packaged In:  Child-Resistant Packaging  Yes  Volume  Yes  No  * Certification must be submitted  Unit Packaging  Unit Packaging  Ves  Volume  Unit Packaging wgt.	Yes ✓ No  If "Yes" No. per	Type of Conteiner  Metal Plastic Glass Paper Other (Specify)
3. Location of Net Contents Information 4. Size(s  Label ✓ Container		on of Label Directions On Label
6. Manner in Which Label is Affixed to Product	thograph sper glued enciled	
	Section - IV	
1. Contact Point	cation of individual to be contacted, if necessa	ry, to process this epplication.)
<i>Name</i> Debbie Ziehr	Title Regulatory Administrator	Telephone No. (Inc'ude Area Code) 419-891-6671
Cert I certify that the statements I have made on this form I acknowledge that any knowlingly false or misleading		

3. Title

5. Date

Regulatory Administrator

12/7/11

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

2. Signature

4. Typed Name

Debbie Ziehr

White - EPA File Copy (original)

Yellow - Applicant Copy



## The Andersons Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

December 7, 2011

Document Processing Desk (NOTIF)
Office of Pesticide Programs - (7504P)
U. S. Environment Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject:

**NOTIFICATION - Additional Brand Name** 

RE:

The Andersons Fertilizer with 0.426% Barricade Herbicide

EPA Reg. No. 9198-140

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market additional products under the subject basic registration. The additional brand names are as follows:

## The Andersons Professional Turf Products 5-5-25 with Barricade Herbicide

One copy of the draft label is enclosed.

If there are any questions regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Debbie Ziehr

Regulatory Administrator

Phone #419-891-6671

Fax #419-891-2745

Email: Debbie\_ziehr@andersonsinc.com

**Enclosure** 

## 5-5-25 with Barricade® Herbicide The \*\*\*\*\* | Andersons Professional Turf" Products

For preemergence control of grass and broadleaf weeds in established lawns and turf grasses (excluding golf course putting greens).

## **GUARANTEED ANALYSIS**

500% 25.00% 21.12%
500%
1.12%
F292

FLORIDA APPLICATIONS: We recommend that you follow the Florida Golf Course BMP's at http://www.faes.org/bd/gitbmp07.pdf .. OA APPLICATIONS: We recommend that you lottow the Florida Green Industries BMPs at http://www.ilaes.org/pdf/8MP\_Book\_final.pdf

alion regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-into-ap.com

IO TIVE INCREDIENT:  **Yodiament **Yodiament **Todiament **Todiame

EPA Reg. No. 9198-140 EPA Est No. 9198-0H-1<u>M.</u> 9198-0H-2<u>B.</u> 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag.

# KEEP OUT OF REACH OF CHILDREN

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

burss moderate eya eqiry (miaton). Harmbilih haled or absofted through the stin, Avoid contact with stin, eyes, or dothing. Avoid trouthing Use, Miath throughly with scep and water at or handray. Protonged or textuently repeated shar contact may cause steept reactions in some following.

If In eyes

if swallows

FIRSY AUD Hidd eye goen and ninas slowly and gorlly till wate for 15-20 minutes. Remove contacts, it present, after the first Sminutes, than continue mining. Call a puison control conter or doctor for treatment advice.

Call a poison control center or doctor for treatment advice. Here person sip a glass of water it atta to swatow. Do not induce vornating unless told to by a poison control center or doctor. Do not give arrithing by mouth to an unconscious.

Take off confiaminated clothing. Panse skin immediately with plenty of water for 15-20 minutes. Cell a poison control conter or doctor for treatment advise.

, the product container or label with you when calling a poison control cartler or doctor or going for freatment. You may also contact ২০০7-251-8051 for emergency medical freatment information. More person to fesh air. Il person is not breathing, call 911 or an ambulance, then give artitical respiration, preferable mouth-to-mouth if possible. Call a poison control center or doddor for treatment advice.

ENVIRONHENTAL HAZARDS

ENVIRONHENTAL HAZARDS

down his lend of weist solubility in weist. All his ima of solubility, this product is not licosic to let. However, at concessibilities substantially above his lend of weist solubility. A may be took to this. Do not apply decidy to waiter or to axious where surface weight is present or to intensity assess there is not weight weight or account of the major in which weight and unaul from needed areas may be hazardous to expand organisms in edward sizes. Do not contain made with which disposing of expignant wealther allows.

DIRECTIONS FOR USE

It is a vidulon of Federal Law to use his product in a manner inconsisted with its habiting.

It is the vision for the contractive and the contractive action of the commercial sead production, or lot research purposes.

It is an indicative product of the commercial sead of the commercial sead production, or lot research purposes.

The Andestons Products S-5-25 with birting-the hebriding is a personal functional provides residual control of many greas and foundation which of the product provides sursorphile vereit by militing weed seeds germation and root development of the details of high the product provides sursorphile vereit by militing weed seeds germation and cost development and product provides are producted by the development of the de

Application directions Application directions (Application directions)

ESTABLISHED TURF
This product is a presmisgence hebrids that, when properly applied at dreads, will control certain grass and troatiest weeks in established full organizes and lowns. The maximum amount of this product that may be applied per your is given for each furl grass speaks in the Maximum Amount Rates section of this label.

Most ellective weed control in turf grasses wit be obtained when this product is activated by at least 0.5 inch of similation migation prior to weed seed germination and within 14 days (dibowrg appkration). See the map below for approximate cratigrais seed germination dates



Use Restrictions and Processions apply to the use of this product in furl grasses and Smocautions.

Application of this product may his mergad ament belog as and feety oversoded grasses.

Do not apply how seeded fur within 60 days also explaint grasses and feety oversoded grasses.

Do not apply how seeded for within 60 days also explaint grasses and seed moving, whichever is longer.

In principle to seat the seeding is fiely links product applied before seeding secondary roots are in the second moving. Application of this product our of seeded by dought, but healthy, or post discape may reset in full rippy.

Application of this product our of seeded by dought, but healthy, or post discape may reset in full rippy.

Do not apply his product to putting generic or each seeded by the seeding seeded and the seeded seeded to the seeded seeded the seeded seeded to the seeded seeded seeded the seeded seeded seeded the seeded seeded seeded the seeded seed

This product may be app<sup>2\*</sup> sea single application of in explaint options to comic weeks gammating throughout the year. All applies tions must be made prior to germation of the target weeks. This product will not control of abilitied weeks.

Maximum use rate selection should be based on turt species. The length of time of residual weed control provided by this product is related to the rate applied.

Mactimum Annual Releas
This product is economicated for use on the turl grass species \$450 in the kildwing lable. Do not exceed the maxim
the discoving ablor

Maximum Application Rate of this product per Calendar Year by Turf Grass Species	dar Year by Tu	f Grass Species <sup>1</sup>	
lurf Species	ibs, al/A	lbs. product /A	lbs. produ <i>ct/</i> 1,000 sq. ft.
bermudagrass <sup>2</sup> , Dahiagrass, Centicedegrass, Seastore Paspalum, St. Augustinograss, Tall Fescue (including turt- ype), Zoysia	1.5	352	6.1
dusalograss, Kenlucky Buegrass, Perennial Ryegrass	1.0	235	54
Greening Red Fescue	075	174	4.0
respina Benjarass	085	इं	36

0 5 2 20 3

These are the maximum rates per calendar year by species findations.
Alary be used on neetly supglayed on phosped Bernmulaypass all rates not to exceed 122 liberte or 2.8 fb1, 0.00 sq. st. I lisely suringed or phosped bernmulaypass school notion may be temporarly related. Suppression only of Footal, Conceptass and Recoungrass does to enhance the product rates used on springing situations.

Dom quyf moe han 330 lb, gor aso (81 fey) 100 sq 1) of this product par calendar year. Uae higher laise of this product to eather trigher levels of lexibly and weed control to each unit yea, but do not exceed the maximum expoka-tion idea specified in the Adminima Annual Advest Lides.

MEEDS CONTROLLED

minuted at the recommended rates this product wit control. Examplarizess (Burgariass, Annual (Pois annual), Carpoireeed, Chickreed, Indicated, Masseas (Iron seed), Cabigustas (Lang, Stath), Core-bodgast, Copy ass, Wooly, Febtuss, Annual, Coostignass I, Iron, Stath), Core bodgast, Carpoiree, Carpoiree

I meny area a single application of 3 to 8 t Bat) 000 sq. ft (§50 to 520 beA) of this product afficient of goodsgirss. However, unlow, theavy no soppliess possives another another an extended governip season, most efficient was obtained that principles and initial application. Heavy no soppliess possive another another objected governip season, most efficient was objected or application of the statement another another another another another objected of significant principles and produced the statement another disease (above the statement another disease).

Pappicalions for this weed should be made in late summar, 1st, or winter prior to germination. Do not ecceed the maximum application retes specified in the Maximum Annual Rates table

Sequential applications may be made so long as the total amount of produit applied does not accept the maximum application rates specified in the Maximum funtual Rules table. At applications must be made prior to germination of the west seeds.

When to Japhy to enesseded but with 60 days also seed with all the Overseeding Time. On one specific enessed seed but with 60 days also seeding out that of the second moving, whichever is longer, than 10 desirable seeding to see a new first the second moving whichever is longer. The seed of the second moving the seed in the second moving the seed of the second moving the second mov

Whan to Overseed Alter Application - All States\*. This product will always and intervals in the table below for best ownseed bytesceding restls.

bs /1,000 sq. II. 5 mo

"Hate: In AZ, CA, NV and TX, the overseeing internal can be shoter in established bermadagrass that has been overseeded with potential registers. See the next eacher "Foa anna Control in Established Bermadagrass Overseeled with Perennal Phygrass (AZ, CA, NV and TX only)".

Pea arrua Control in Established Barmudagrass Orerseeded with Peurential Prograss (AZ, CA, RV and TX only) Lus on golf courses (excluding golf course pulling greann) and lawns when overseeding with perennial ryegrass (minimum seed rate of 350 lbsA).

Amount to Apply		E_1004	
Lbs/Acre Lbs/1,000	Y^en to Apply	Contrc*	'Jse Pracaur' ons
88-155 20-36 6t	6 to 8 weeks belore ryegrass overse-ding	One apphration for 70% or greater control of Post & Jacob	Some seed monetry and termovary reduction in row growth of new seedings may occur.     To reduce the preferation for seeding.
중국 화 약 중 SS	Second application 4-8 weeks after overseeding date or which previous and frequency from the second inch of soil the second in	Second epitication should enhance the residual under normal west her conditions	modelic, maricia a most seeded with byll, shapert inapplications, by a based on the poly- se and the poly-seed on the poly-seed on the poly- se and the poly-seed on the poly-seed on the poly- se poly-seed on the poly-seed on the poly-seed on the poly- se poly-seed on the poly-seed on the poly-seed on the poly- se poly-seed on the poly-seed on the poly-seed on the poly- se poly-seed on the poly-seed on the poly-seed on the poly- se poly-seed on the poly-seed on the poly-seed on the poly- se poly-seed on the poly- se poly-seed on the poly-seed on

These suggested

Please although the Common Please although your groader below a polying product.
60 lbs. (mails 13,600 sq. ft., 002 seroig althou 155 lbs. productiaren - LOHY RAITE (3.6 lbs.) 1000 sq. ft.)
60 lbs. (mails 13,500 sq. ft., 002 seroig althou 17.4 lbs. productiaren - LOHY RAITE (4.0 lbs.) 1000 sq. ft.)
50 lbs. (mails 5,000 sq. ft., 002 seroig althou 1505 lbs. productiaren - HIGHI RAITE (9.1 lbs.) 1,000 sq. ft.)
50 lbs. (mails 5,100 sq. ft., 0014 sero) alt the 352 lbs. productiaren - HIGHI RAITE (9.1 lbs.) 1,000 sq. ft.)

				SPRE ADE	SPRE ADER SETTINGS	
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LIGHT RATE 0.65 lbs. al/A	LOW RATE 0.76 lbs. al/A	MEDIUM RATE 1.00 lbs. ava	HIGH RATE 1,50 lbs. al/A
dersons AccuPro 2000, 1-2000 (cone 3)	3 mph	12 ket	K 1/4	K 1/2	LIB	N 14
dersons SS-2 Drop	3 mph	overlap wheels	3 3/4	4	5	7
dls R-8A (cane 3)	3 mph	11 feet	K 3/4	L 1#	M 1/4	0
ly Models WTR, WFR, HR, 1250 TO at 450 rpm) Pattern 19-B	4.5 mph	52 feet	5	51/4	61/4	81/2
on (03 Series)	4.5 mph	38 feet	¥	8	×	42

Vic Per Sco And Span

STORAGE AND DISPOSAL Do not contaminate water, to

It is not continuitie in etit, i rod, or hed th storage or deposed, \$10 PACE. Store in digital conteins are a firm feather, lede of host shifts and separated from their pasterials, PACE PACE BERNOON. Where proving promitie up so dispropriat may be deposed on or so an approved wash shipped leathy. CONTINUEED INSPOSAL. Compared yearly crossiner in a goldenion appropriate in berneally continued to the continue of the first proving a marketine. I not a sensible than diagnose of early bay or toxin a sensery landfix or a nincinier along the landfix or all sense or the first positions. JEPORIANT. READ BEFORE USE. Read the earlie Mercines to Use and the Warran'y Explainar and Limbation of Liabley before using this product. If emis as not acceptable relain the uniquened product container at once. By using this product, user or Buyer accepts the following Warran'y Disclaimer and Limbation

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LEGAL RICHTS: HAS LAMTED VARBANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/ JURISDICTION TO STATEJURISDICTION.

Manufactured by:
The Andersons Lawn Ferthzer Division, inc
P O. Box 118
Maumee, OH 43537
www andersonsturf.com

The Andersons logo is a registered trademark of The Andersons, Inc.; Barricade - trademark of Syngeria Crop Protection

SGN 215 Net Wt. 50 Lbs. (22.68 kg)

CATION APR 13 2012



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